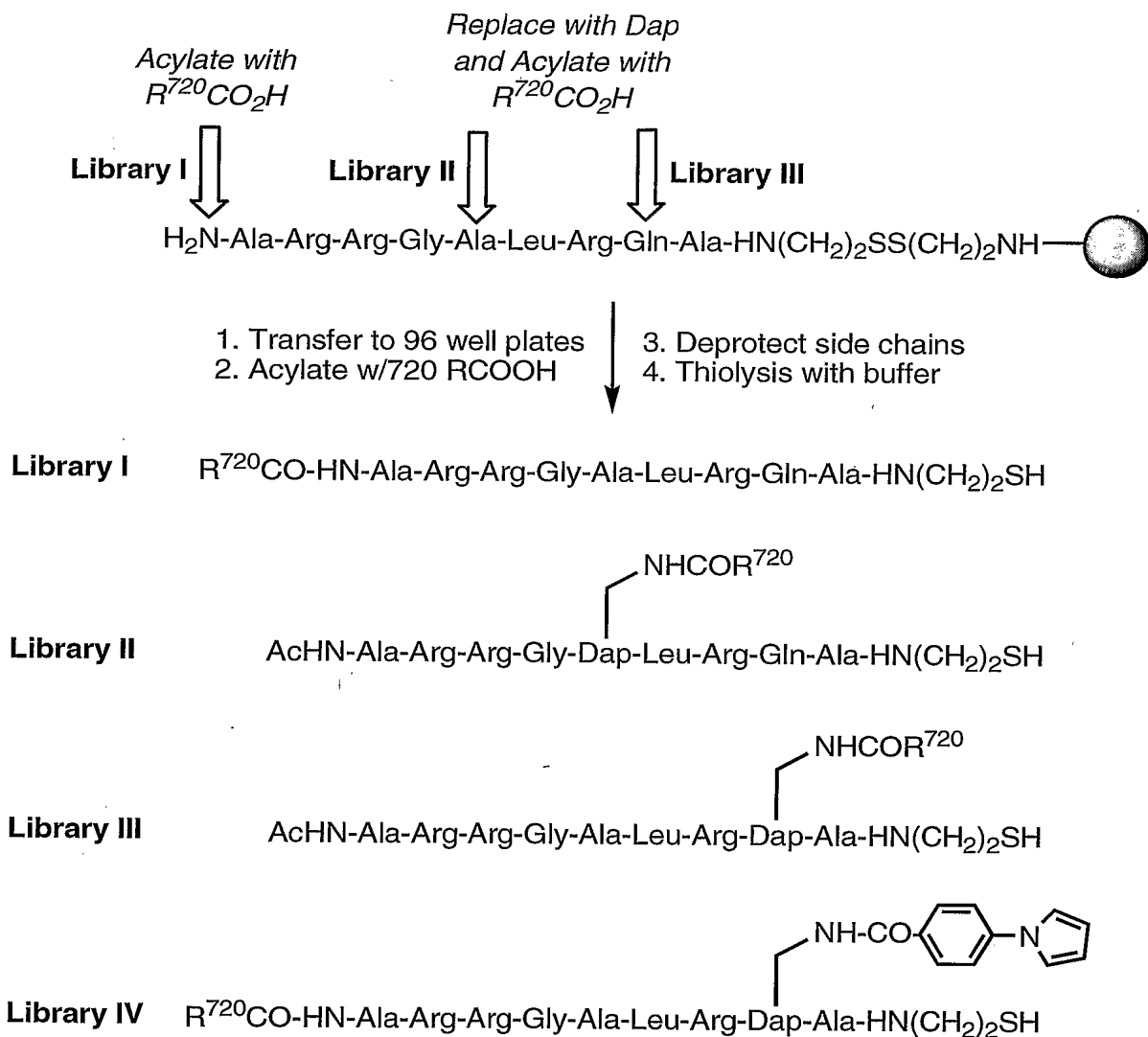
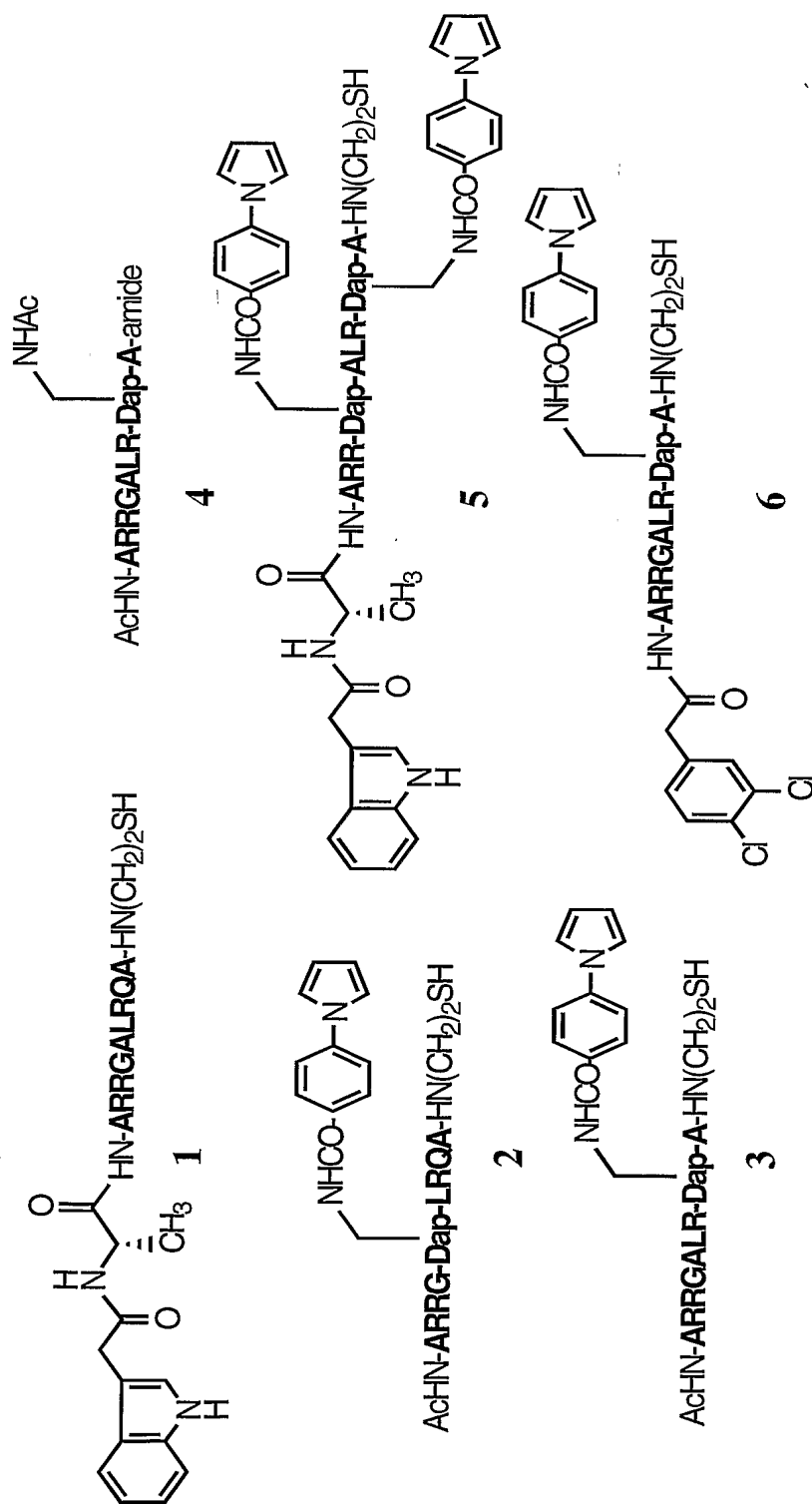
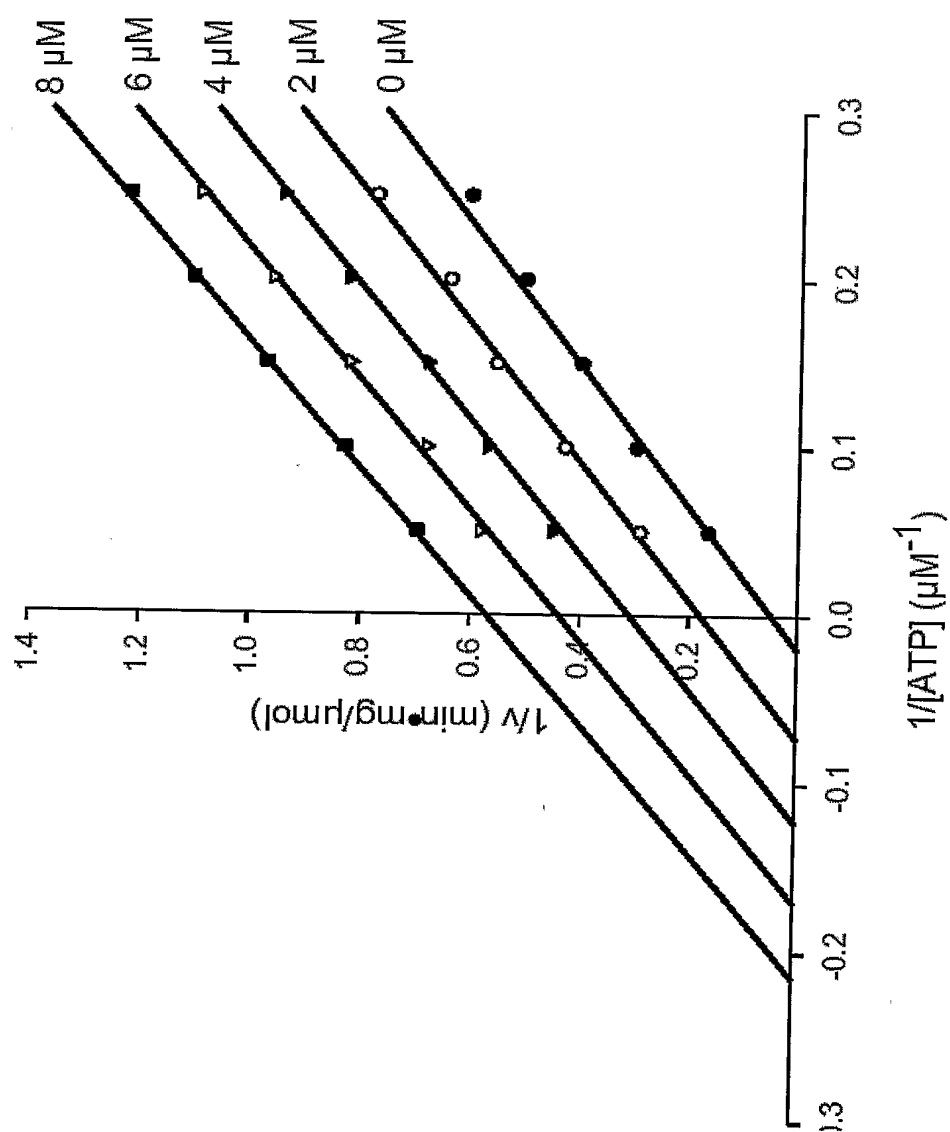


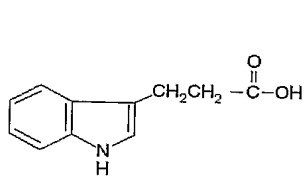
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FIG. 1



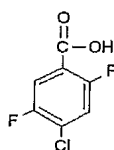
2/49
FIG. 2

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FIG. 3

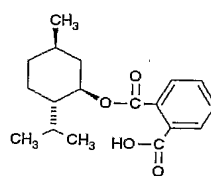


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FIG. 4

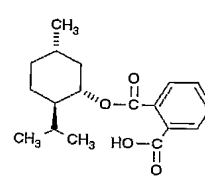
1



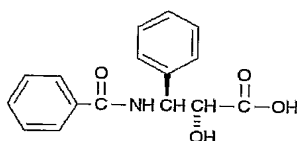
2



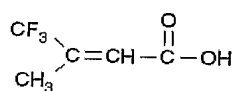
3



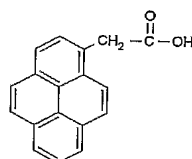
4



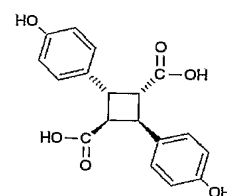
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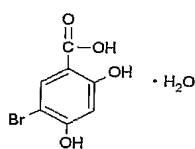
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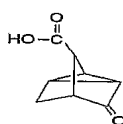
7



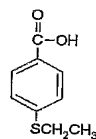
8



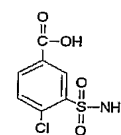
9



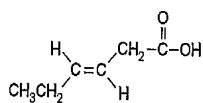
10



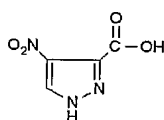
11



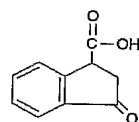
12



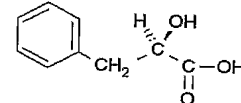
13



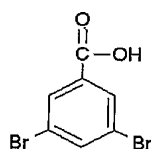
14



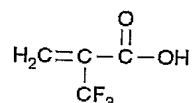
15



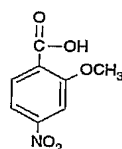
16



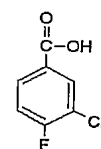
17



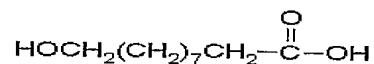
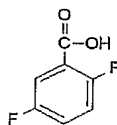
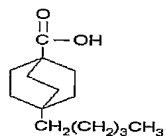
18



19



20

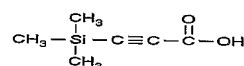
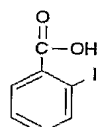
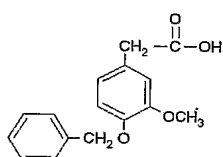
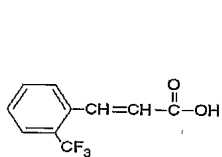
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FIG. 44-(1H-Pyrrol-1-yl)
Benzoic Acid

21

22

23

24

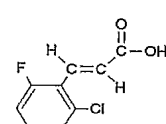
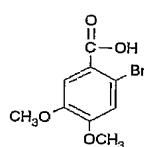
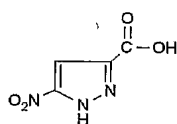
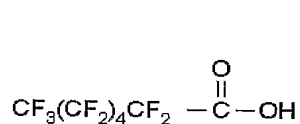


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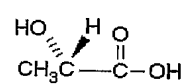
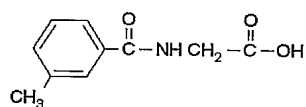
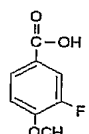
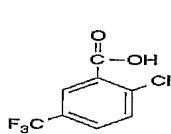


29

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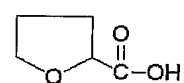
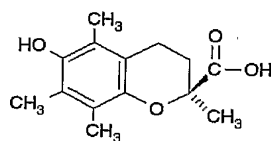
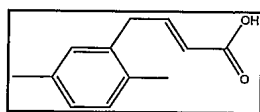
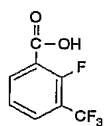


33

34

35

36

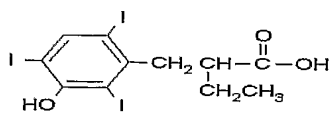


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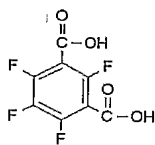
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39

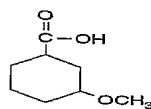
40

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FIG. 4

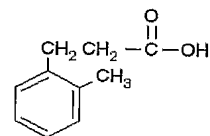
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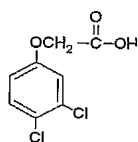
42



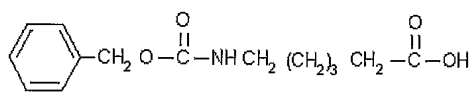
43



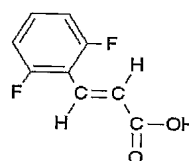
44



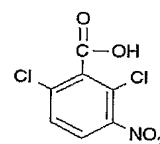
45



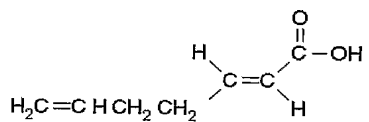
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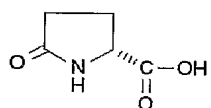
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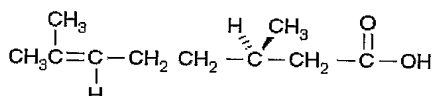
48



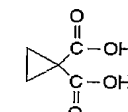
49



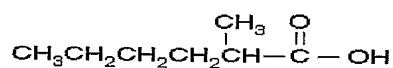
50



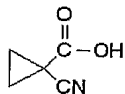
51



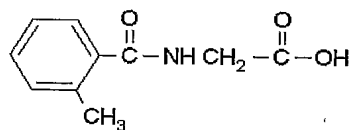
52



53



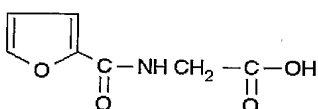
54



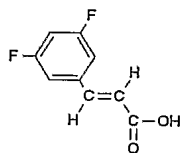
55

Lasalocid,
Sodium Salt

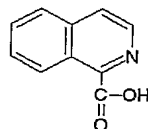
56



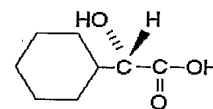
57



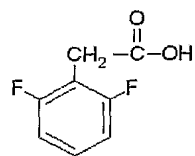
58



59

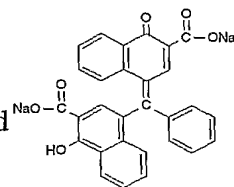


60

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FIG. 4

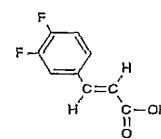
61

Trans-2,4-Pentadienoic acid

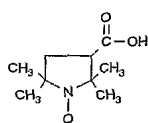


62

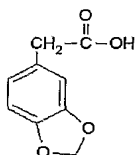
63



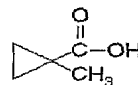
64



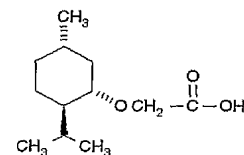
65



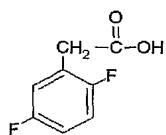
66



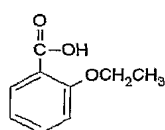
67



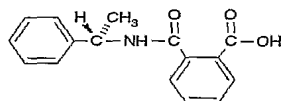
68



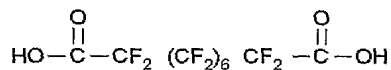
69



70

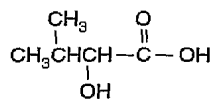


71



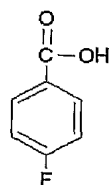
72

N-Carbobenzyloxy-L-Leucine

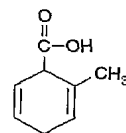


73

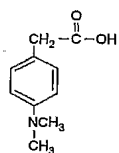
74



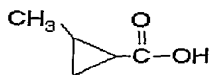
75



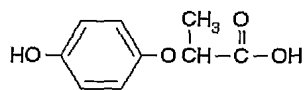
76



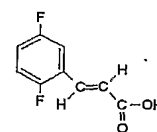
77



78



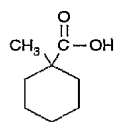
79



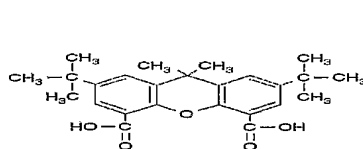
80

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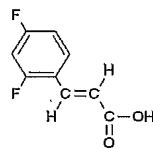
FIG. 4



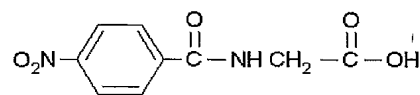
81



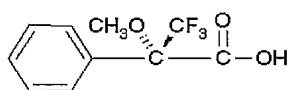
82



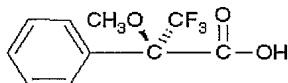
83



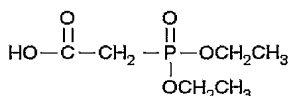
84



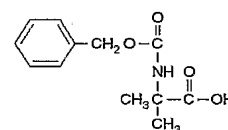
85



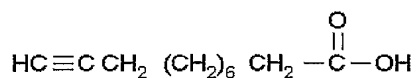
86



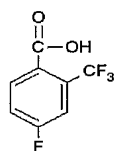
87



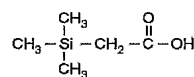
88



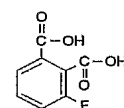
89



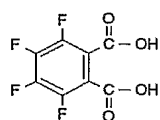
90



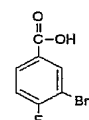
91



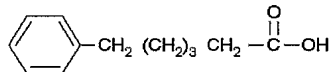
92



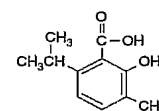
93



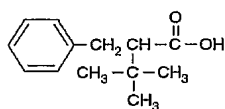
94



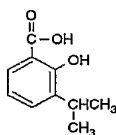
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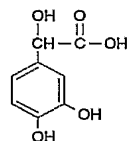
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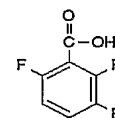
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98

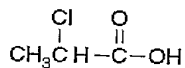


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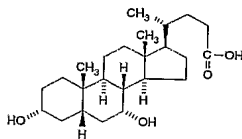


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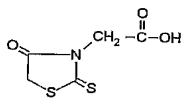
9/49
FIG. 4



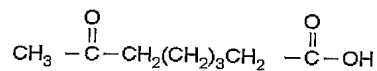
101



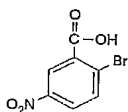
102



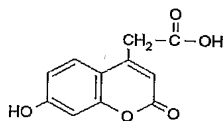
103



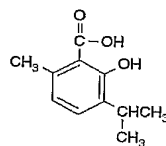
104



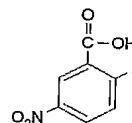
105



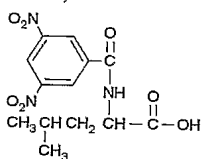
106



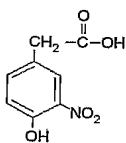
107



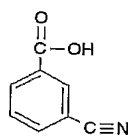
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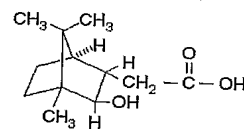
109



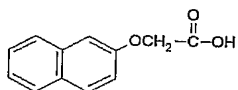
110



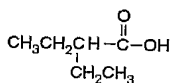
111



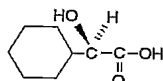
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113



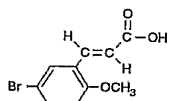
114



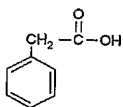
115

(S)-(-)-Indoline-2-carboxylic acid

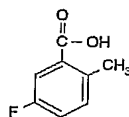
116



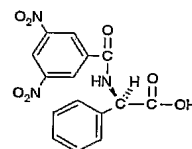
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118



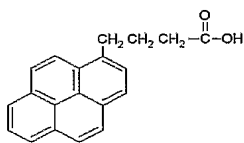
119



120

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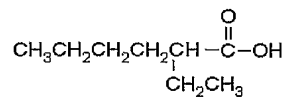
FIG. 4



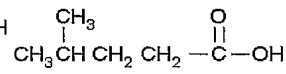
121

N-[5-(Trifluoromethyl)-
2-pyridyl]-L-valine

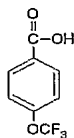
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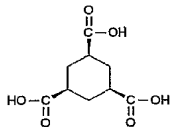
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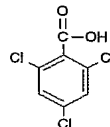
124



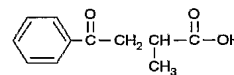
125



126



127



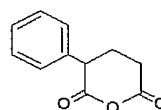
128

(±)-1-Methyl-2-cyclohexene- (1α,3α,5β)-1,3,5-Trimethyl-
1-carboxylic acid

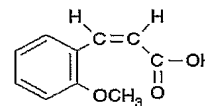
129

1,3,5-cyclohexane-
tricarboxylic acid

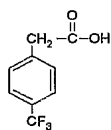
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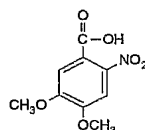
131



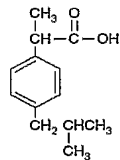
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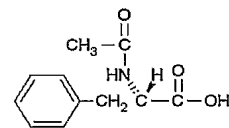
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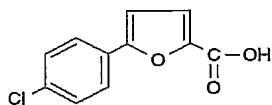
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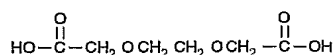
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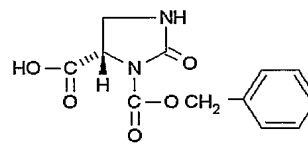
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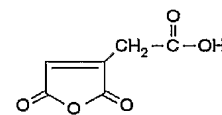
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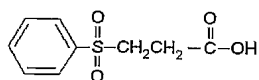
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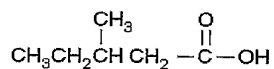
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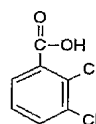
140

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FIG. 4

141



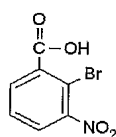
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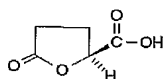
143

2-Ethoxy-1-naphthoic acid

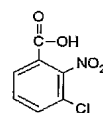
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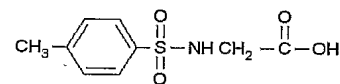
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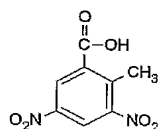
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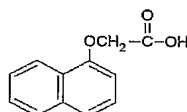
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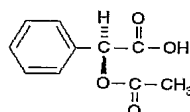
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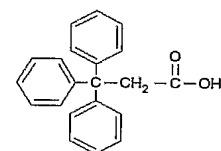
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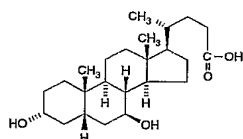
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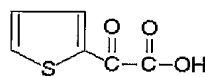
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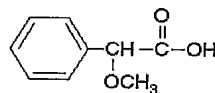
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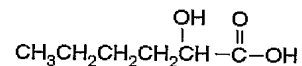
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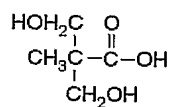
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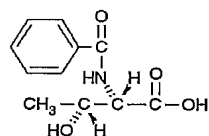
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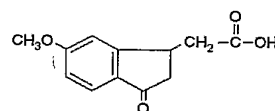
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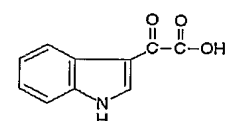
157



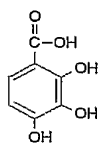
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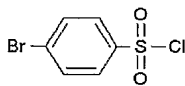
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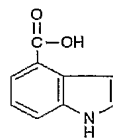
160

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FIG. 4

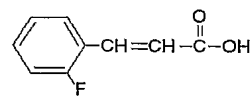
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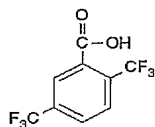
162



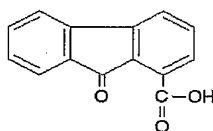
163



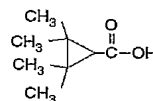
164



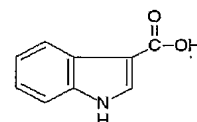
165



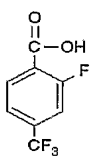
166



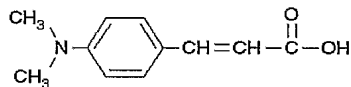
167



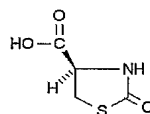
168



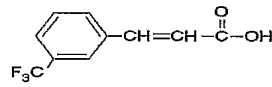
169



170



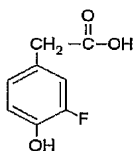
171



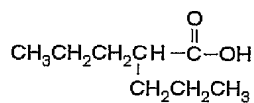
172

3-(3-Hydroxyphenyl)-
propionic acid

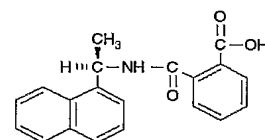
173



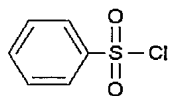
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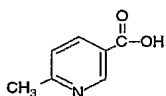
175



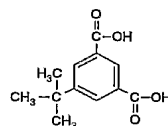
176



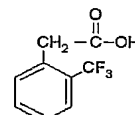
177



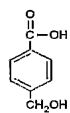
178



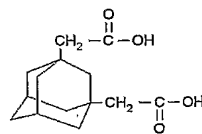
179



180

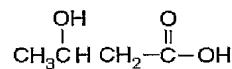
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FIG. 4(S)-(-)- α -Methoxy- α -(trifluoromethyl)phenylacetic acid

181

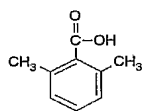


182

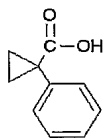
183



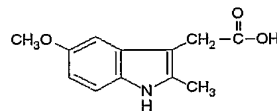
184



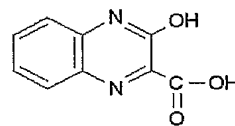
185



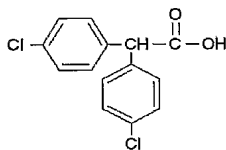
186



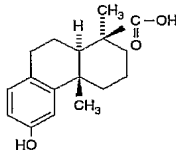
187



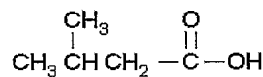
188



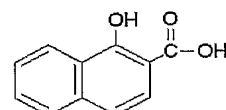
189



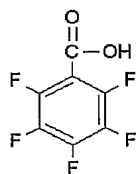
190



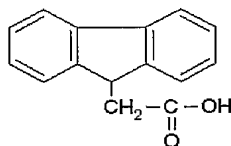
191



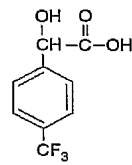
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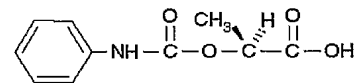
193



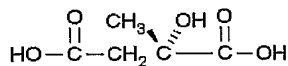
194



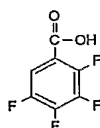
195



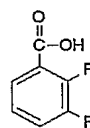
196



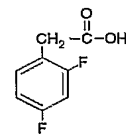
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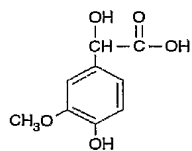
198



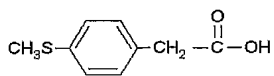
199



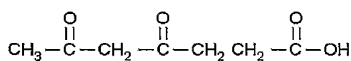
200

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FIG. 4

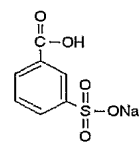
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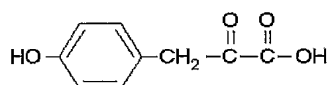
202



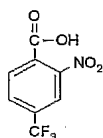
203



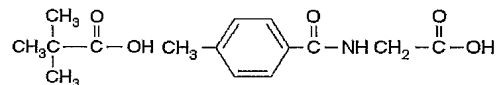
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205

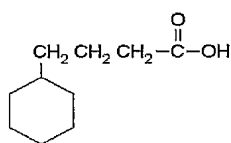


206

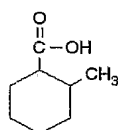


207

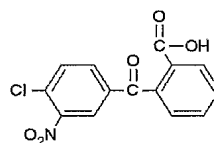
208



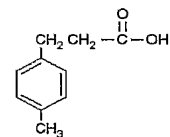
209



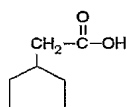
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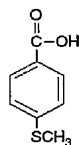
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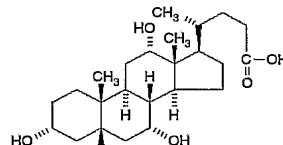
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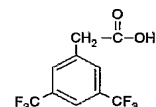
213



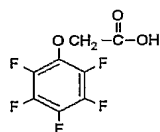
214



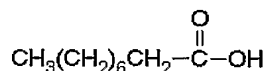
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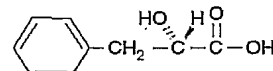
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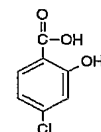
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218

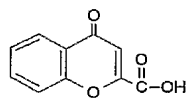


219

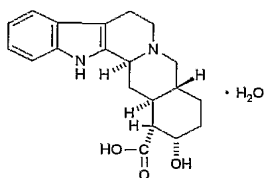


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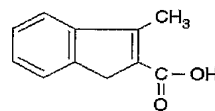
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FIG. 4



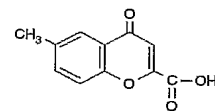
221



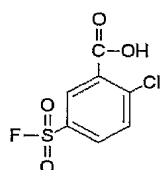
222



223



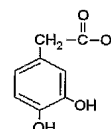
224



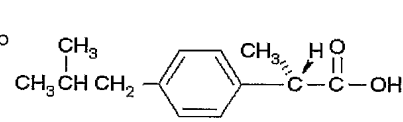
225

4-Butoxyphenylacetic acid

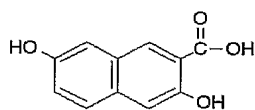
226



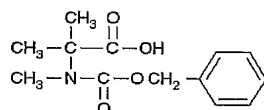
227



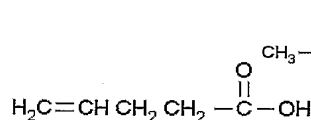
228



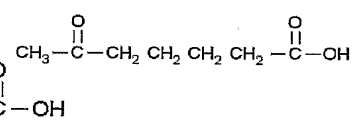
229



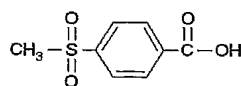
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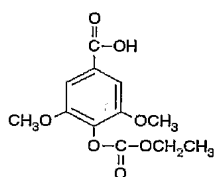
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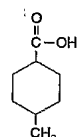
232



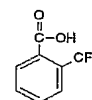
233



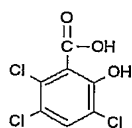
234



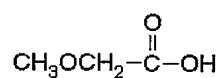
235



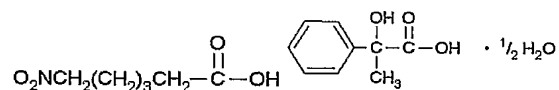
236



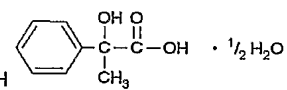
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238



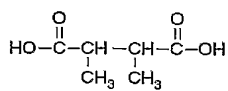
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240

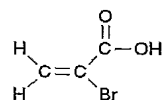
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FIG. 4

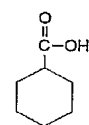


241

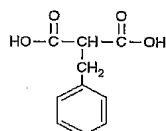
5-Chloro-O-Anisic acid



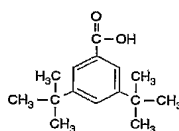
243



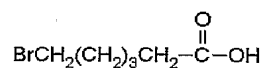
244



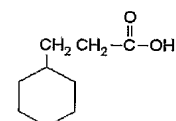
245



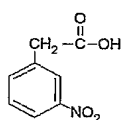
246



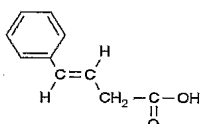
247



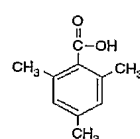
248



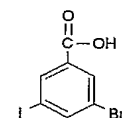
249



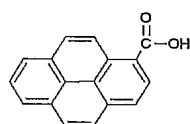
250



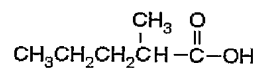
251



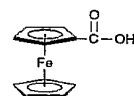
252



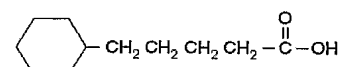
253



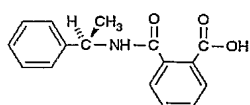
254



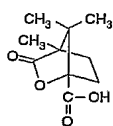
255



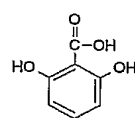
256



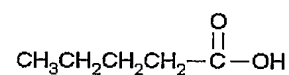
257



258



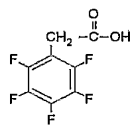
259



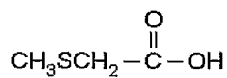
260

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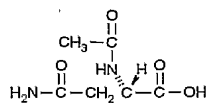
FIG. 4



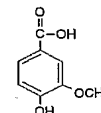
261



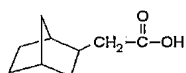
262



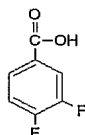
263



264

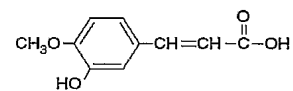


265



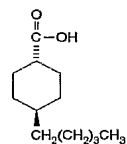
266

2-(2,4,5-Trichlorophenoxy)-
propionic acid

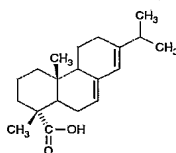


267

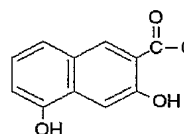
268



269



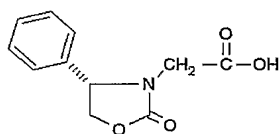
270



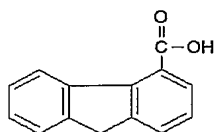
271

4-Chlorophenoxyacetic
acid

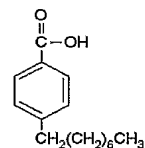
272



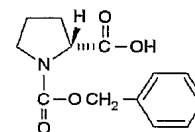
273



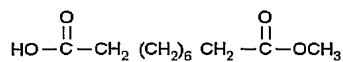
274



275

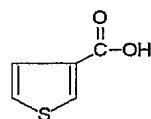


276

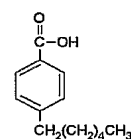


277

Gallic acid monohydrate



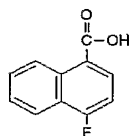
279



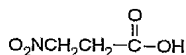
280

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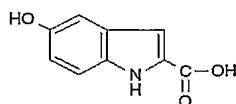
FIG. 4



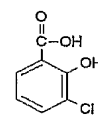
281



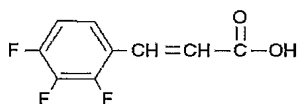
282



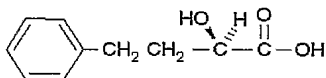
283



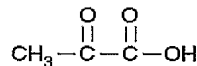
284



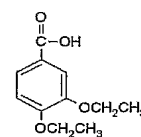
285



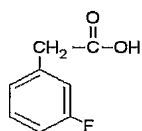
286



287

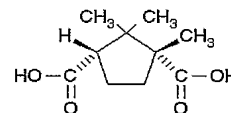


288

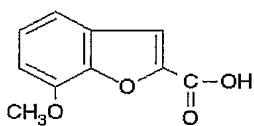


289

4-Acetoxybenzoic acid

N-(4-Nitrobenzoyl)-
6-Aminocaproic acid

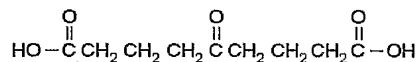
292



293



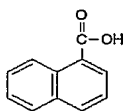
294



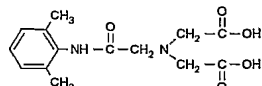
295

4-(4-Methylphenyl)-
-4-Oxobutanoic acid

296



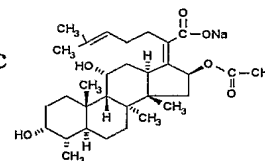
297



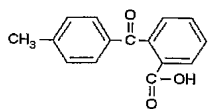
298

2-(Benzoylmethyl)benzoic
acid

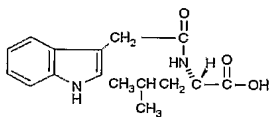
299



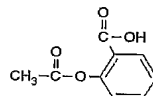
300

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FIG. 4

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302

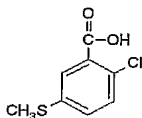


303

1-Naphthylacetic acid

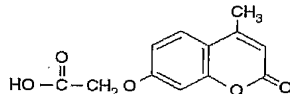
304

Bis(4-Chlorophenoyl)acetic acid

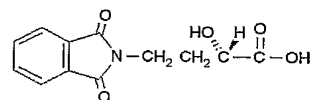


305

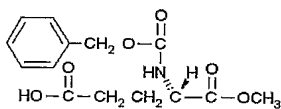
306



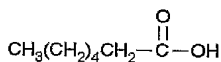
307



308



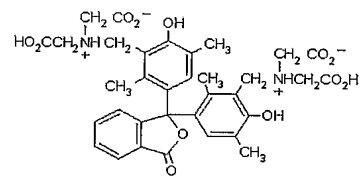
309



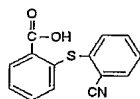
310

Undecylenic acid

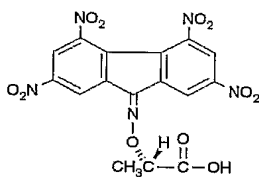
311



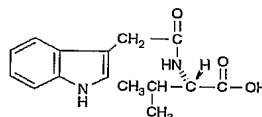
312



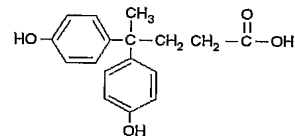
313



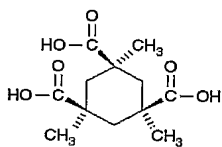
314



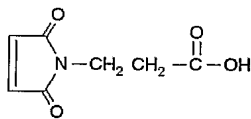
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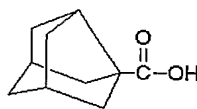
316



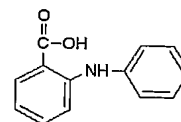
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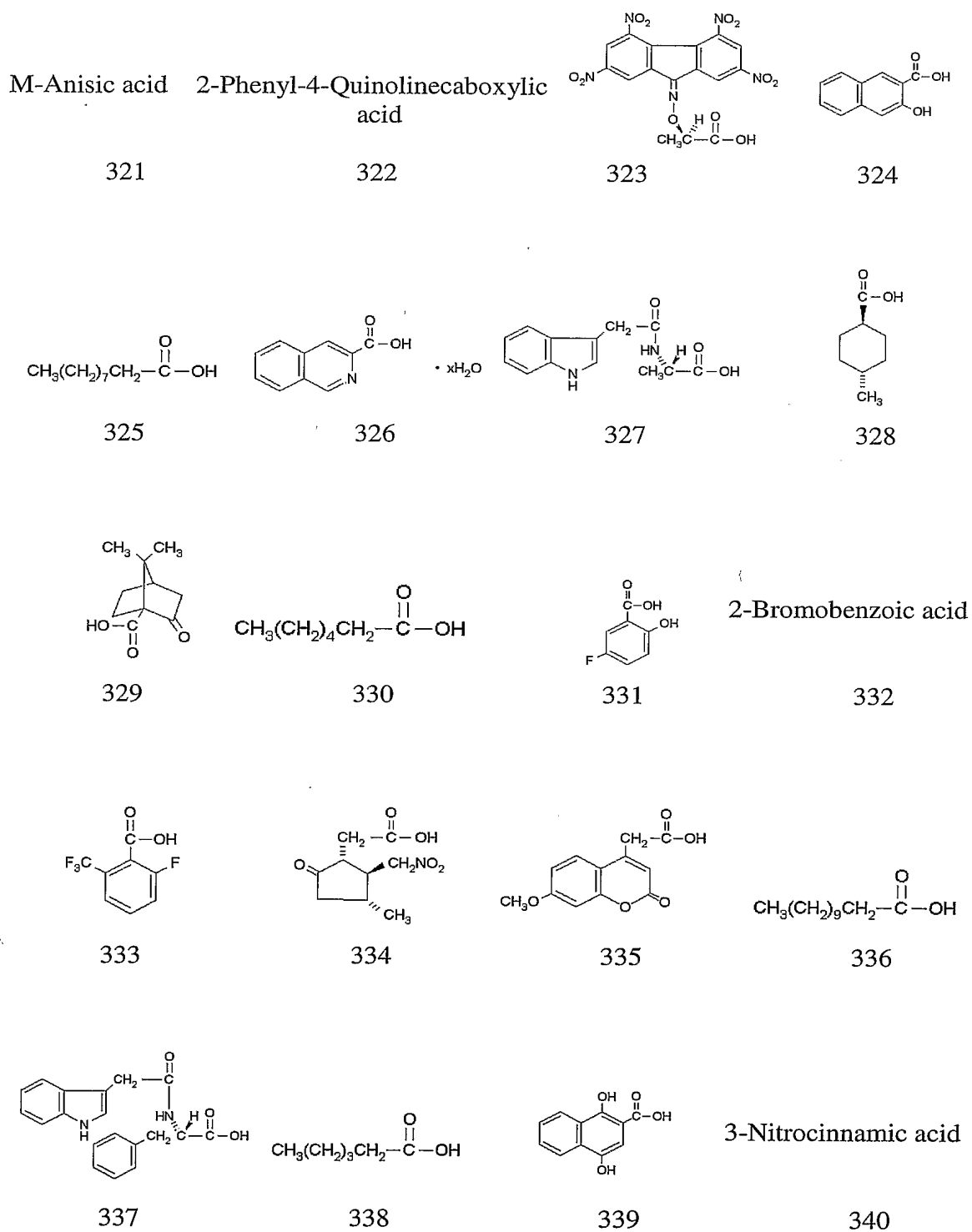
318

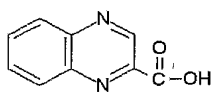


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320

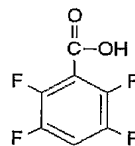
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FIG. 4

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FIG. 4

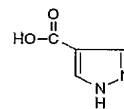
341

Octanoic acid

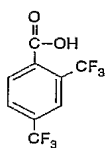
342



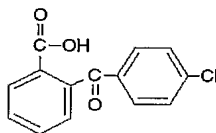
343



344

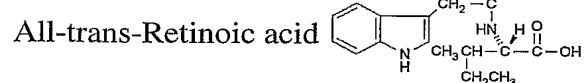


345



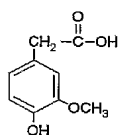
346

All-trans-Retinoic acid

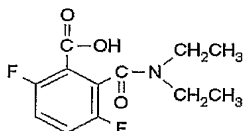


347

348



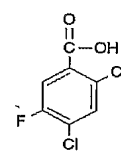
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350



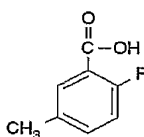
351



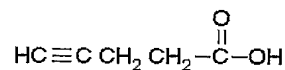
352

4-Ethoxybenzoic acid

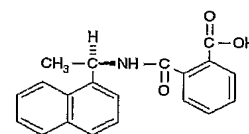
353



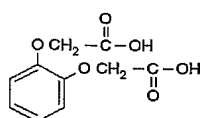
354



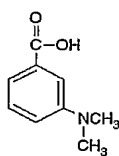
355



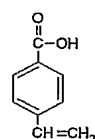
356



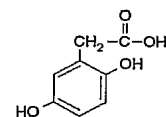
357



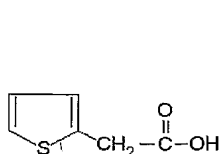
358



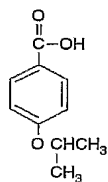
359



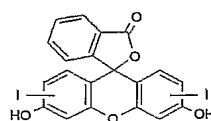
360

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FIG. 4

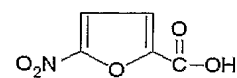
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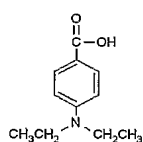
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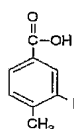
363



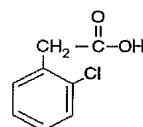
364



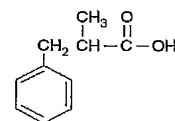
365



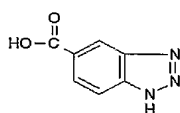
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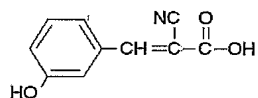
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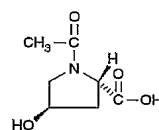
368



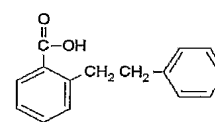
369



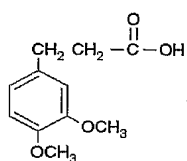
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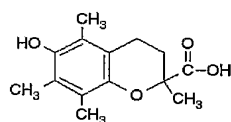
371



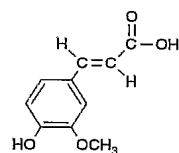
372



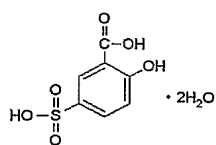
373



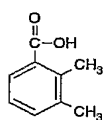
374



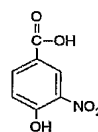
375

Aurintricarboxylic
acid

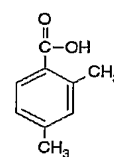
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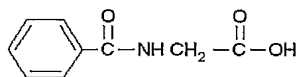
378



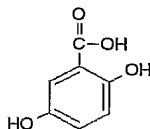
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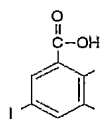
380

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FIG. 4

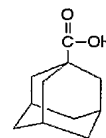
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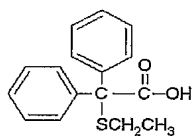
382



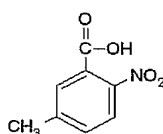
383



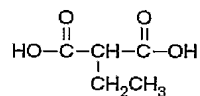
384



385



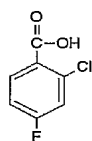
386



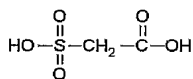
387

3,5-Dibromo-4-Hydroxybenzoic acid

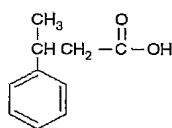
388



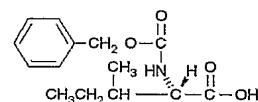
389



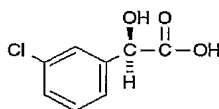
390



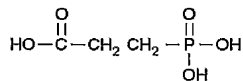
391



392



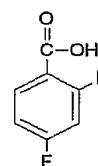
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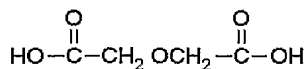
394

1,3,5-Benzene-tricarboxylic acid

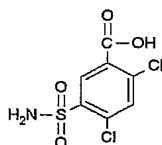
395



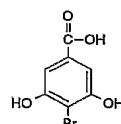
396



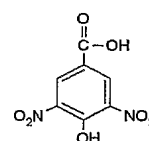
397



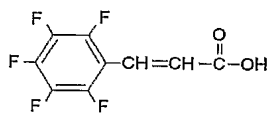
398



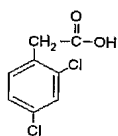
399



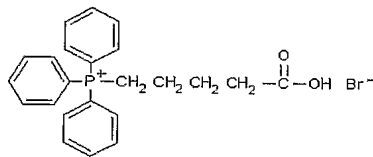
400

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FIG. 4

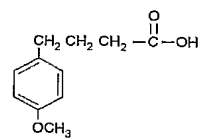
401



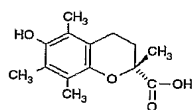
402



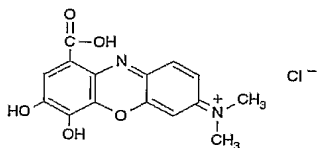
403



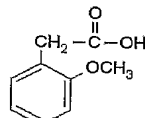
404



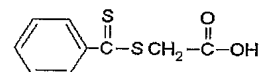
405



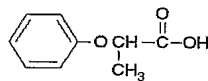
406



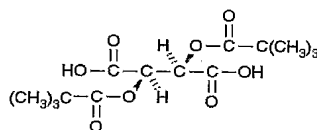
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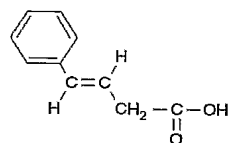
408



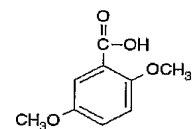
409



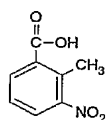
410



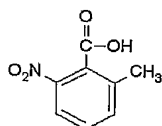
411



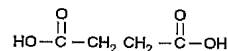
412



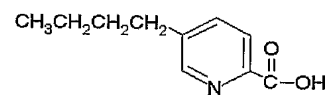
413



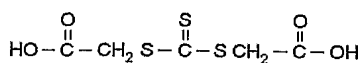
414



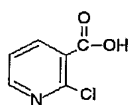
415



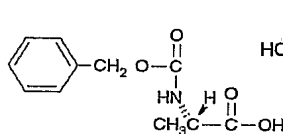
416



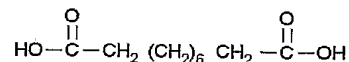
417



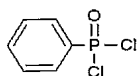
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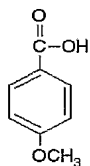
419



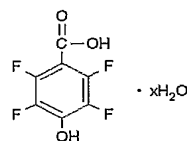
420

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FIG. 4

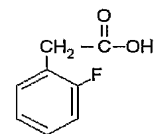
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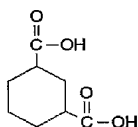
422



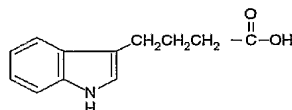
423



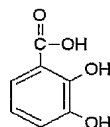
424



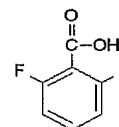
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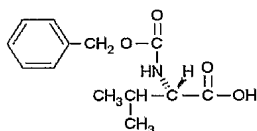
426



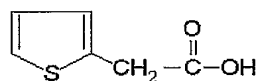
427



428

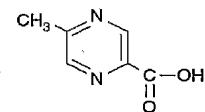


429



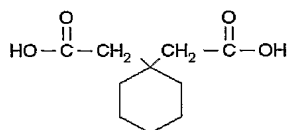
430

α -Methyl-2,4,5-trimethoxy-cinnamic acid

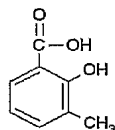


431

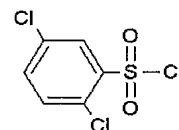
432



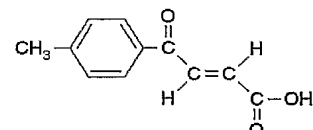
433



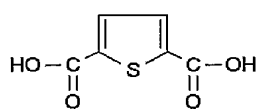
434



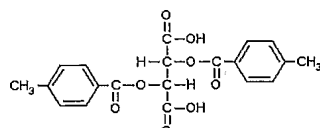
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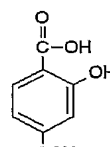
436



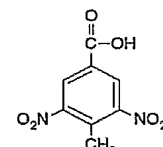
437



438

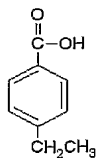


439

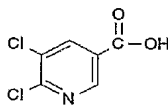


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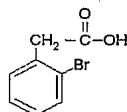
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FIG. 4



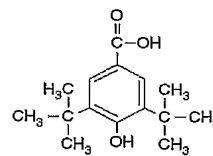
441



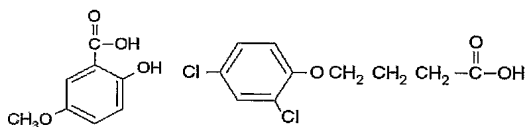
442



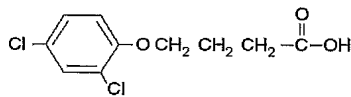
443



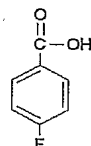
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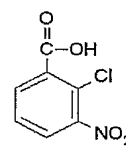
445



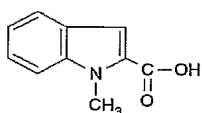
446



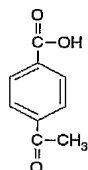
447



448



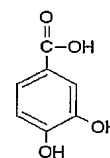
449



450

2-(2-(2-Methoxyethoxy)
ethoxy)acetic acid

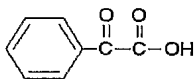
451



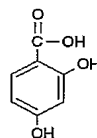
452

4-Hydroxyphenylacetic acid

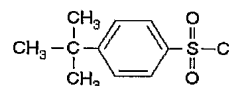
453



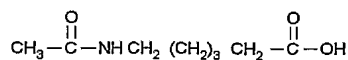
454



455



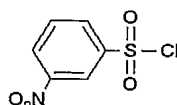
456



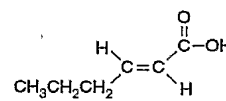
457

2-Thiopheneacetic acid

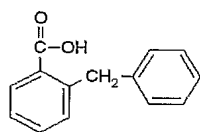
458



459

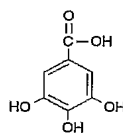


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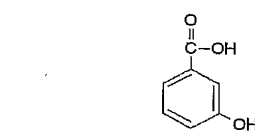
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FIG. 4

461

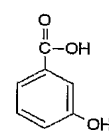
4,4'-Bis(3-Carboxy-4-chloroanilino)thyl Chloride



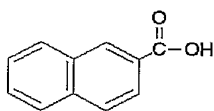
462



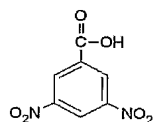
463



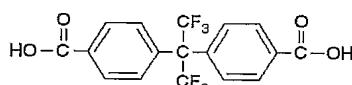
464



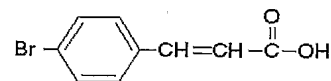
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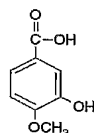
466



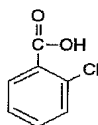
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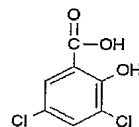
468



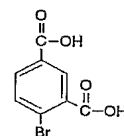
469



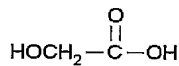
470



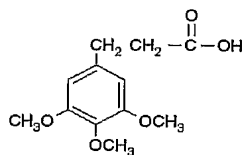
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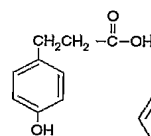
472



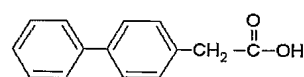
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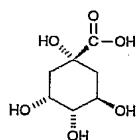
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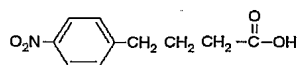
475



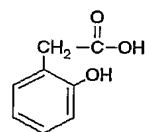
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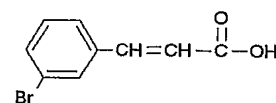
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478



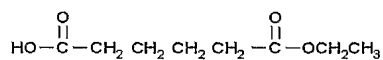
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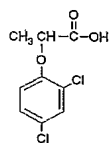
480

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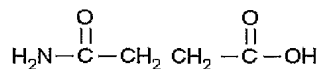
FIG. 4



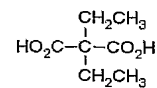
481



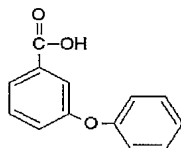
482



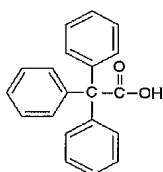
483



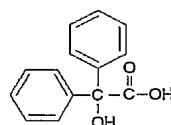
484



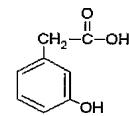
485



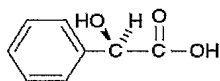
486



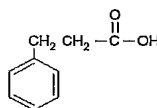
487



488

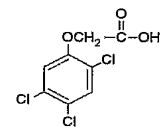


489



490

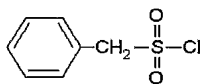
4-Chloro-o-tolyloxyacetic acid



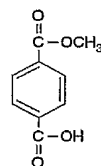
492

3,4-Dichlorophenoxyacetic acid

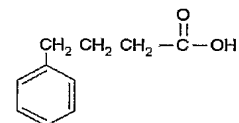
493



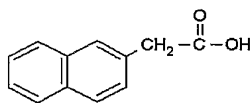
494



495



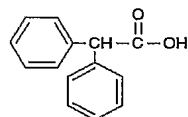
496



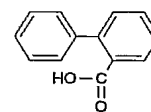
497

Phthalylsulfathiazole

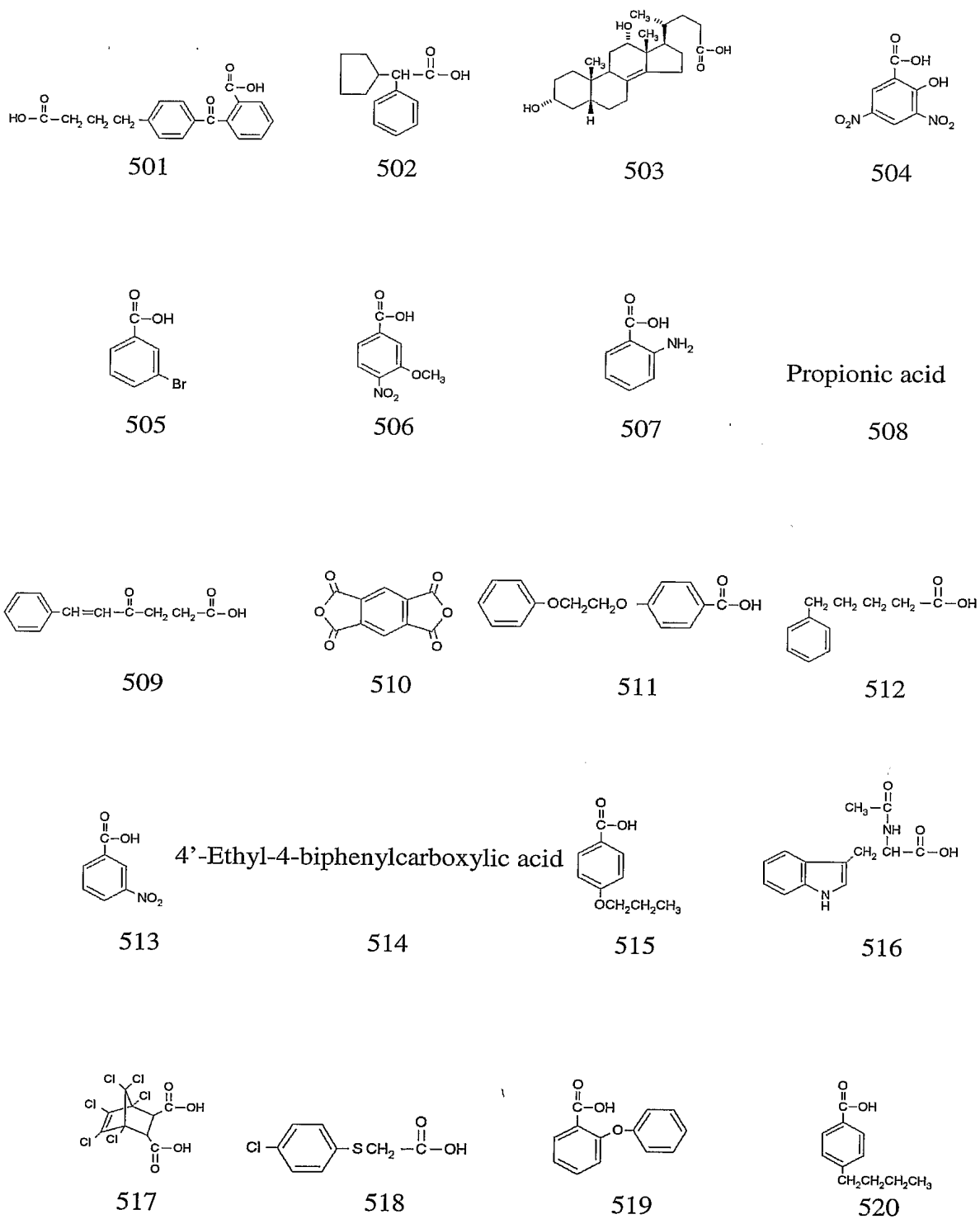
498



499

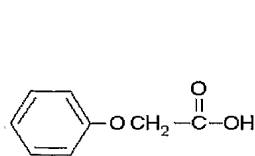


500

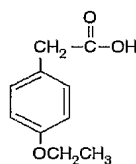
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521

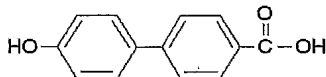


522

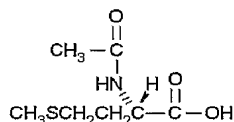
2-Nitrophenylacetic acid

Trans-3-(2,3,5,6-Tetramethylbenzoyl)acrylic acid

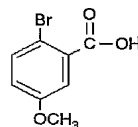
524



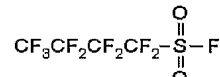
525



526



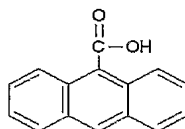
527



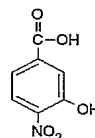
528

(+)-2-(2-Chlorophenoxy)propionic acid

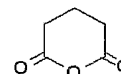
529



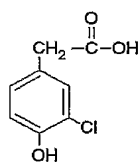
530



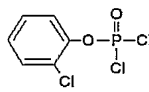
531



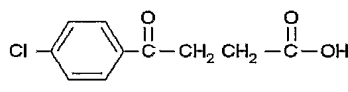
532



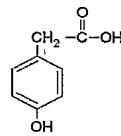
533



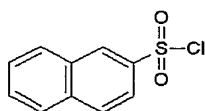
534



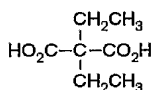
535



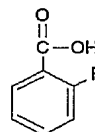
536



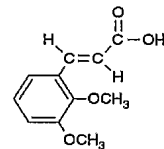
537



538



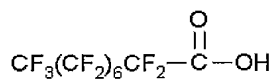
539



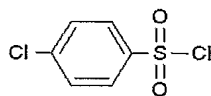
540

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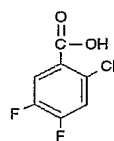
FIG. 4



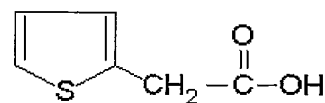
541



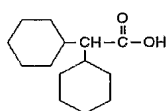
542



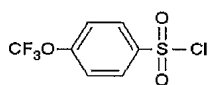
543



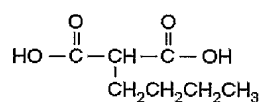
544



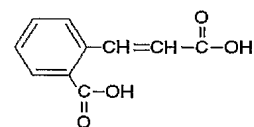
545



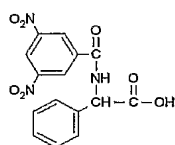
546



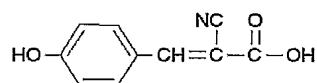
547



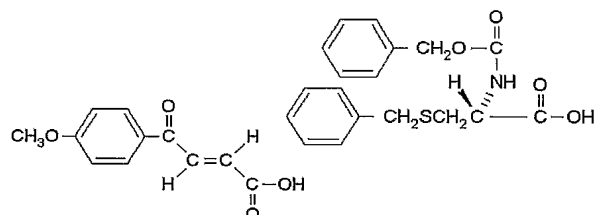
548



549

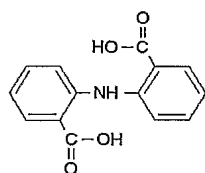


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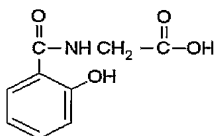


551

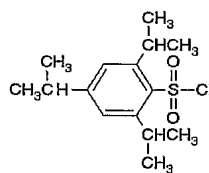
552



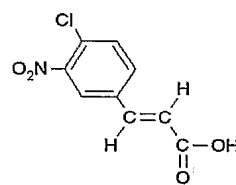
553



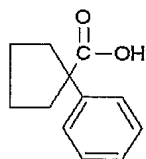
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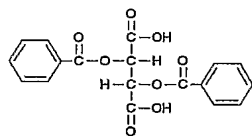
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556



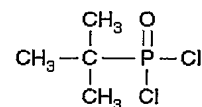
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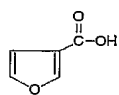
558

HABA [2-(4-hydroxy
phenylazo)-benzoic acid]

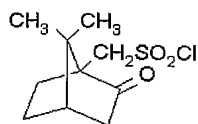
559



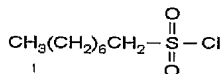
560

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FIG. 4

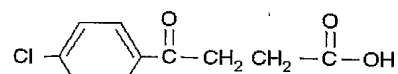
561



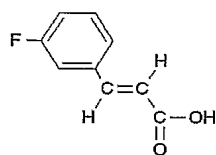
562



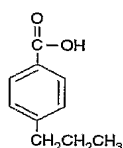
563



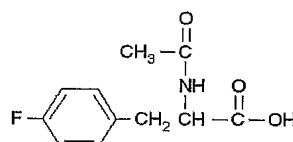
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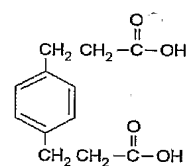
565



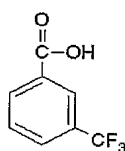
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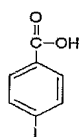
567



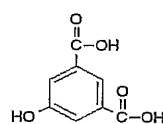
568



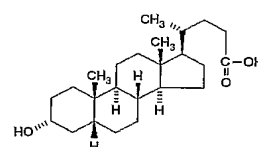
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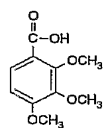
570



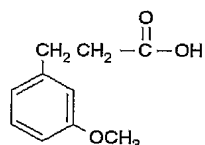
571



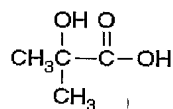
572



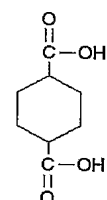
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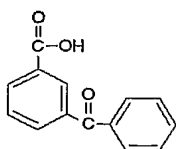
574



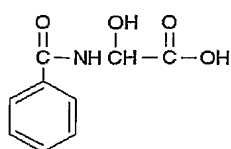
575



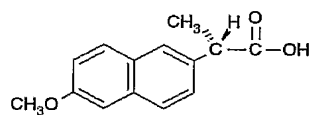
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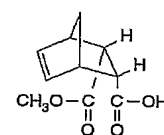
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578



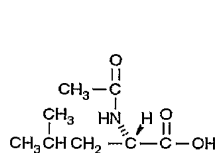
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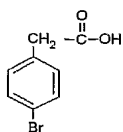
580

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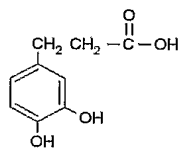
FIG. 4



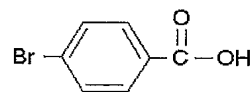
581



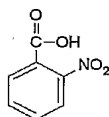
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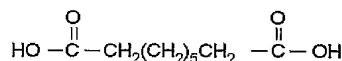
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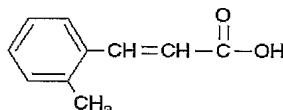
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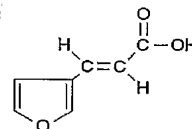
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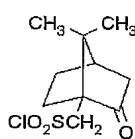
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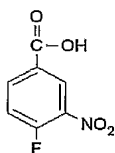
587



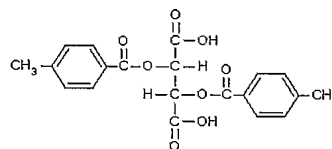
588



589

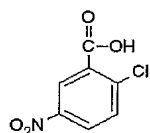


590



591

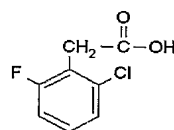
2-chloro-5-nitrocinnamic acid



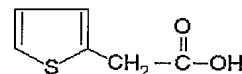
593

Trans-3-(4-ethoxy-benzoyl)
acrylic acid

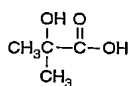
594



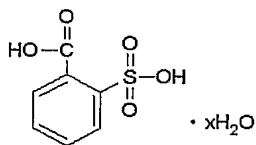
595



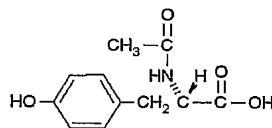
596



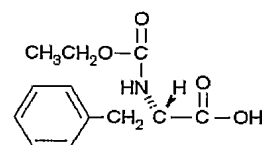
597



598

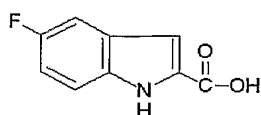


599

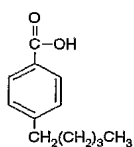


600

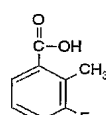
34/49 FIG. 4



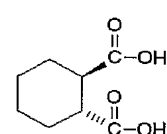
601



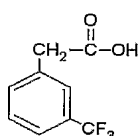
602



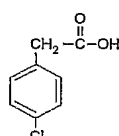
603



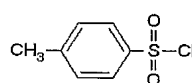
604



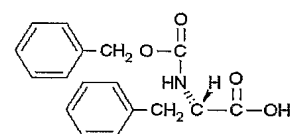
605



606



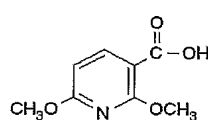
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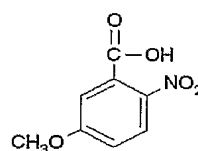
608

(3,5-Dimethoxyphenyl)
acetic acid

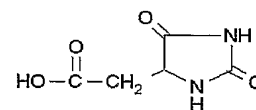
609



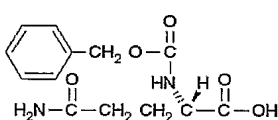
610



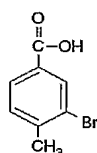
611



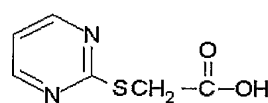
612



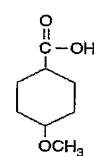
613



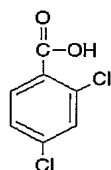
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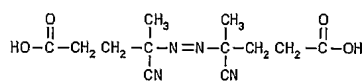
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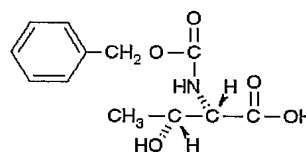
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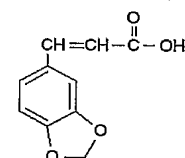
617



618



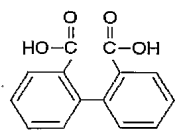
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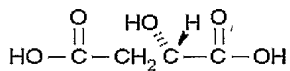
620

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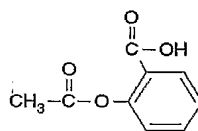
FIG. 4



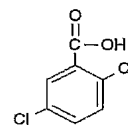
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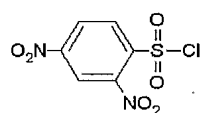
622



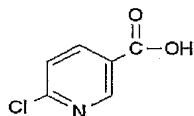
623



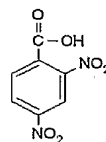
624



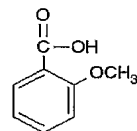
625



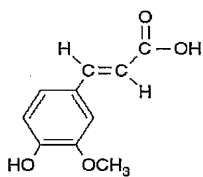
626



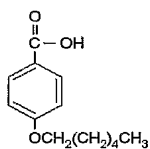
627



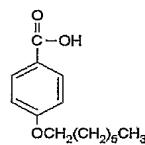
628



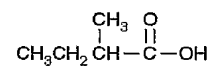
629



630



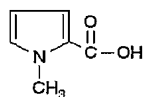
631



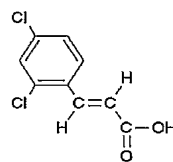
632

2-Methoxy-4-(methylthio)-
benzoic acid

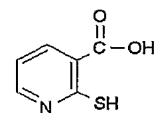
633



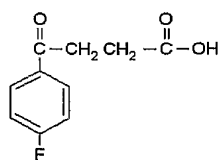
634



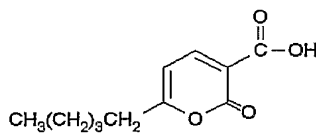
635



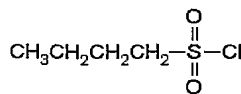
636



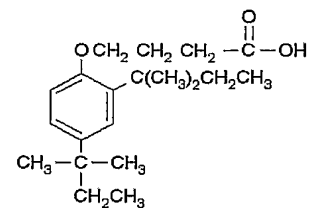
637



638



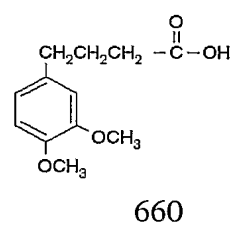
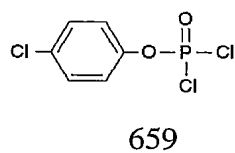
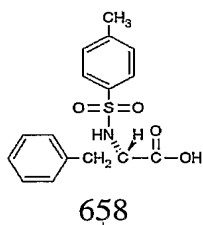
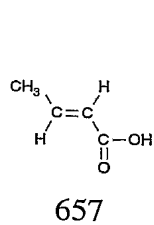
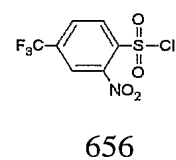
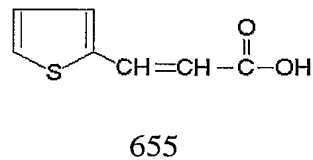
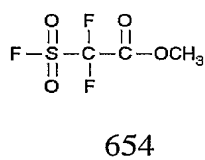
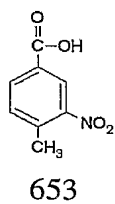
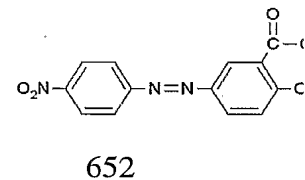
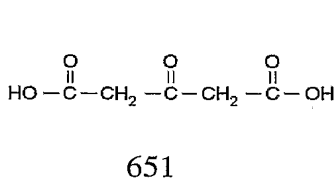
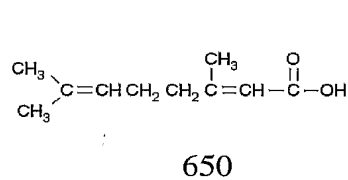
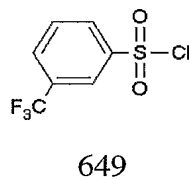
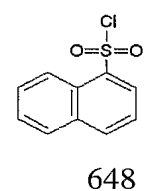
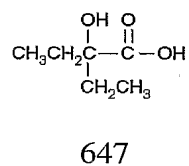
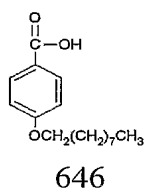
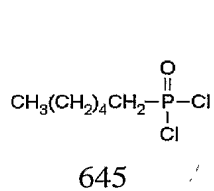
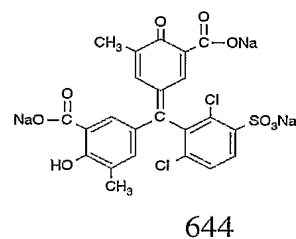
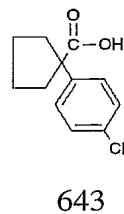
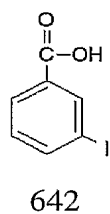
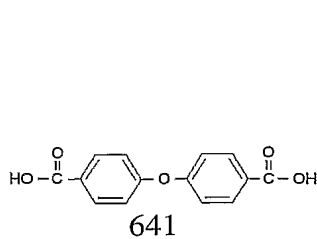
639



640

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FIG. 4

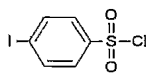


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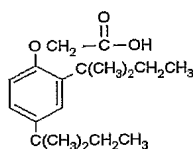
FIG. 4

3,3,3-Tris(4-chlorophenyl)
Propionic acid

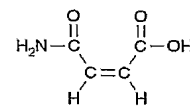
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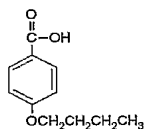
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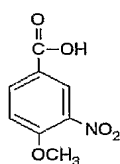
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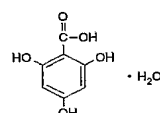
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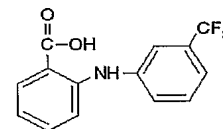
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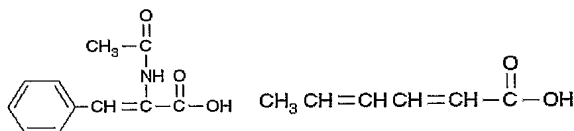
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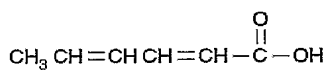
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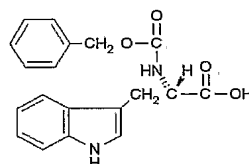
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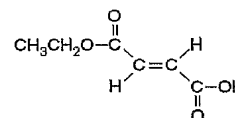
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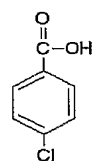
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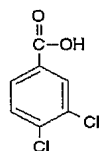
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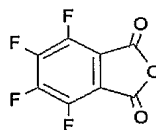
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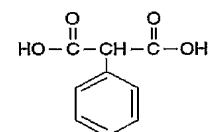
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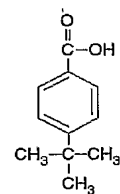
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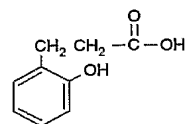
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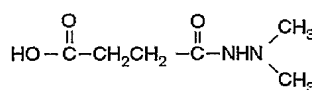
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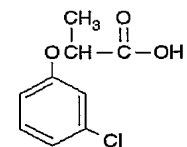
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678



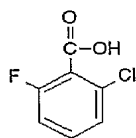
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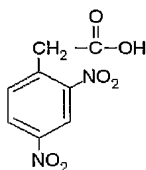
680

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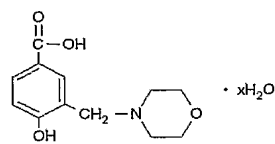
FIG. 4



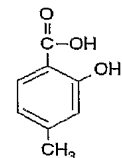
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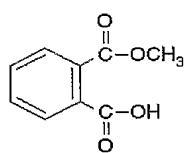
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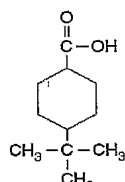
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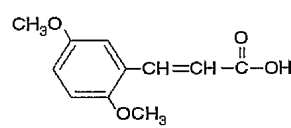
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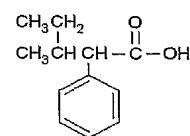
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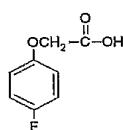
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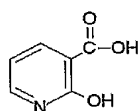
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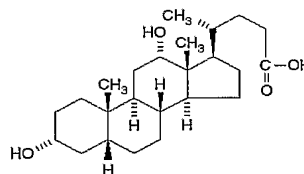
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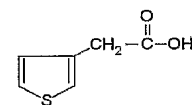
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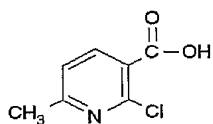
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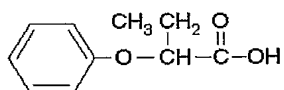
691



692



693

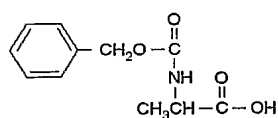


694

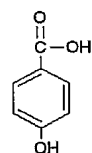
2-(4-Chlorophenoxy) Mordant Yellow 10 propionic acid

695

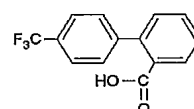
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697



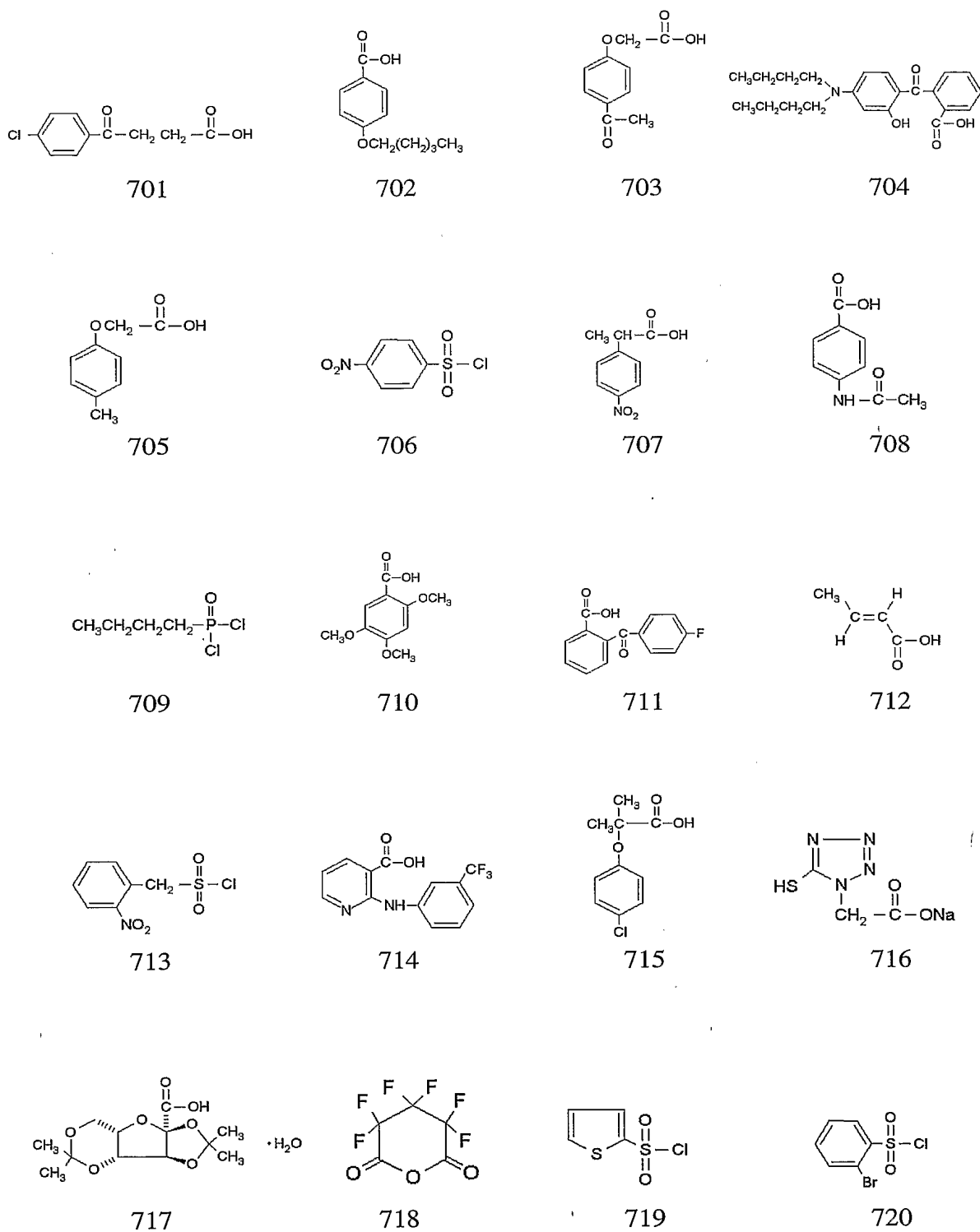
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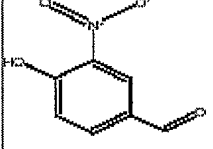
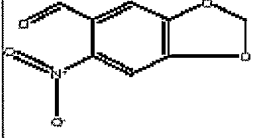
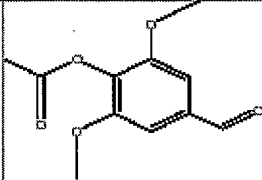
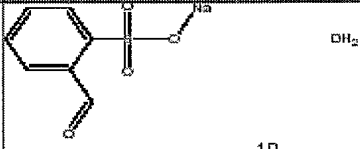
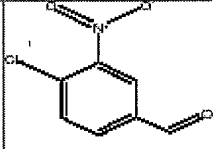
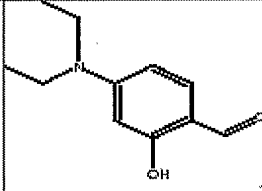
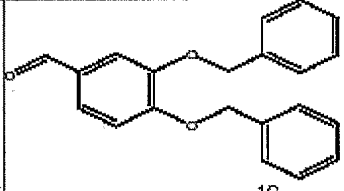
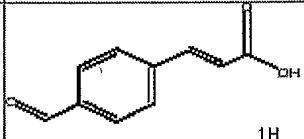
699

Pentafluorobenzene-sulfonyl chloride

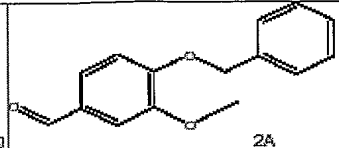
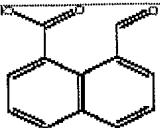
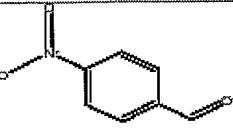
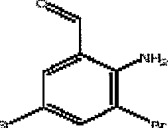
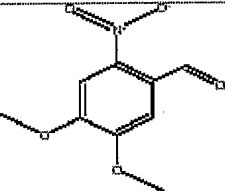
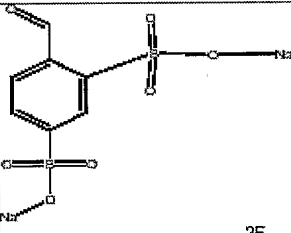
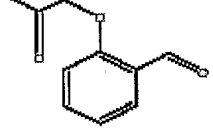
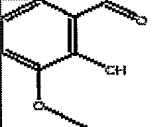
700

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FIG. 4

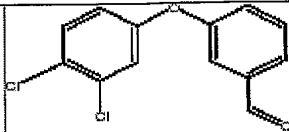
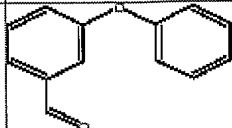
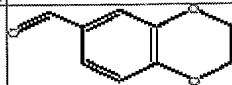
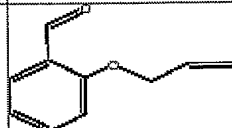
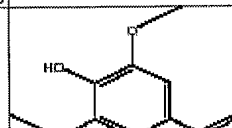
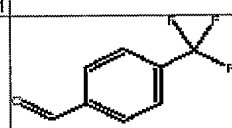
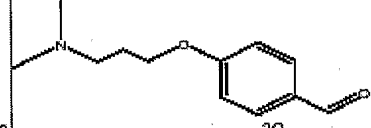
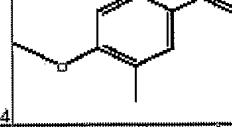

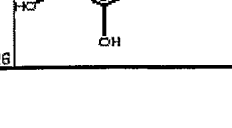
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FIG. 5A

1		1A	4-HYDROXY-3-NITROBENZALDEHYDE
2		1B	6-NITROPIPERONAL
3		1C	4-ACETOXY-3,5-DIMETHOXYBENZALDEHYDE
4		1D	2-FORMYLBENZENESULFONIC ACID, SODIUM SALT HYDRATE
5		1E	4-CHLORO-3-NITROBENZALDEHYDE
6		1F	4-(DIETHYLAMINO)SALICYLALDEHYDE
7		1G	3,4-DIBENZOYLOXYBENZALDEHYDE
8		1H	4-FORMYLCINNAMIC ACID

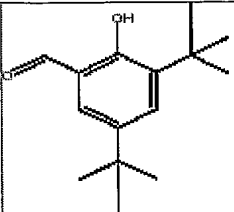

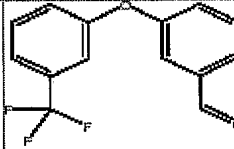
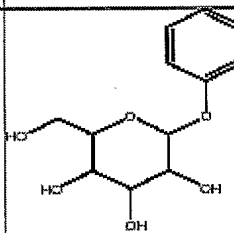
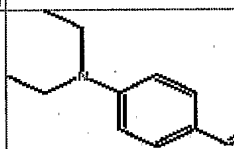
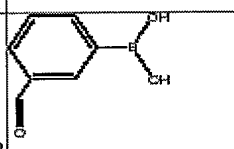
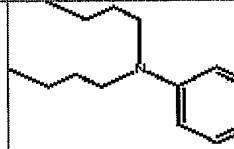
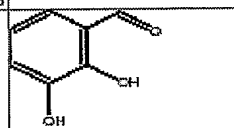
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FIG. 5B

9		2A	4-BENZYLOXY-3-METHOXYBENZALDEHYDE
10		2B	1,8-NAPHTHALALDEHYDIC ACID
11		2C	4-NITROBENZALDEHYDE
12		2D	2-AMINO-3,5-DIBROMOBENZALDEHYDE
13		2E	6-NITROVERATRALDEHYDE
14		2F	4-FORMYL-1,3-BENZENEDISULFONIC ACID, DISODIUM SALT HYDRATE
15		2G	2-FORMYLPHENOXYACETIC ACID
16		2H	O-VANILLIN

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FIG. 5C

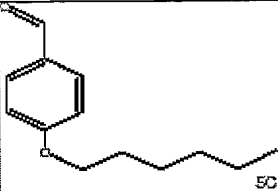
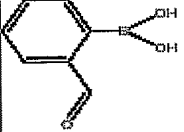
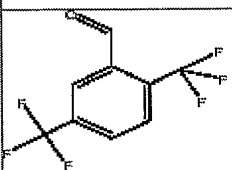
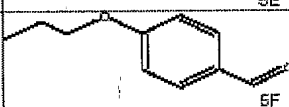
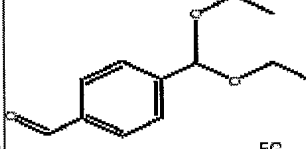
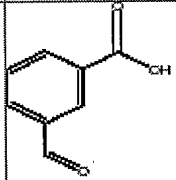
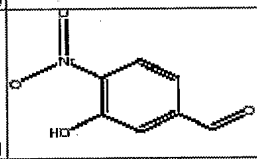
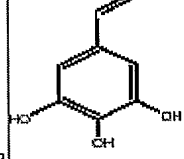
17	 3A	3-(3,4-DICHLOROPHENOXY)BENZALDEHYDE
18	 3B	3-PHENOXYBENZALDEHYDE
19	 3C	1,4-BENZODIOXAN-6-CARBOXALDEHYDE
20	 3D	2-ALLYLOXYBENZALDEHYDE
21	 3E	SYRINGALDEHYDE
22	 3F	ALPHA,ALPHA,ALPHA-TRIFLUORO-P-TOLUALDEHYDE
23	 3G	4-(3-DIMETHYLAMINOPROPOXY)BENZALDEHYDE
24	 3H	3-METHYL-P-ANISALDEHYDE
25	 4A	4-BUTOXYBENZALDEHYDE
26	 4B	3,4-DIHYDROXYBENZALDEHYDE

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FIG. 5D

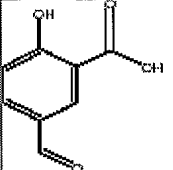
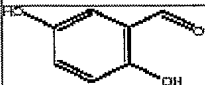
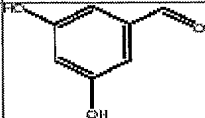
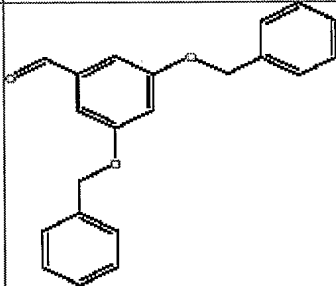
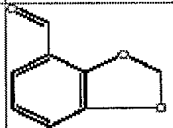
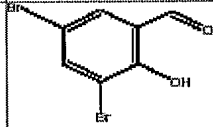
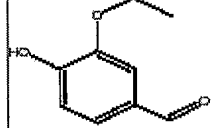
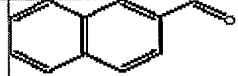
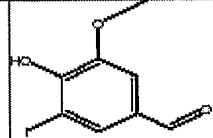
27		4C	3,5-DI-TERT-BUTYL-2-HYDROXYBENZALDEHYDE
28		4D	4-FORMYLPHENYLBORONIC ACID
29		4E	3-(3-(TRIFLUOROMETHYL)PHENOXY)BENZALDEHYDE
30		4F	HELICIN
31		4G	4-(DIETHYLAMINO)BENZALDEHYDE
32		4H	3-FORMYLPHENYLBORONIC ACID
33		5A	4-(DIBUTYLAMINO)BENZALDEHYDE
34		5B	2,3-DIHYDROXYBENZALDEHYDE

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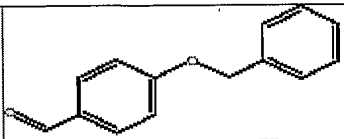
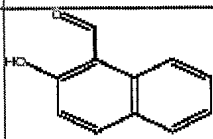
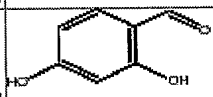
FIG. 5E

35		5C	4-HEXYLOXYBENZALDEHYDE
36		5D	2-FORMYLPHENYLBORONIC ACID
37		5E	2,5-BIS(TRIFLUOROMETHYL)BENZALDEHYDE
38		5F	4-PROPOXYBENZALDEHYDE
39		5G	TEREPHTHALALDEHYDE MONO-(DIETHYL ACETAL)
40		5H	3-CARBOXYBENZALDEHYDE
41		6A	3-HYDROXY-4-NITROBENZALDEHYDE
42		6B	3,4,5-TRIHYDROXYBENZALDEHYDE MONOHYDRATE

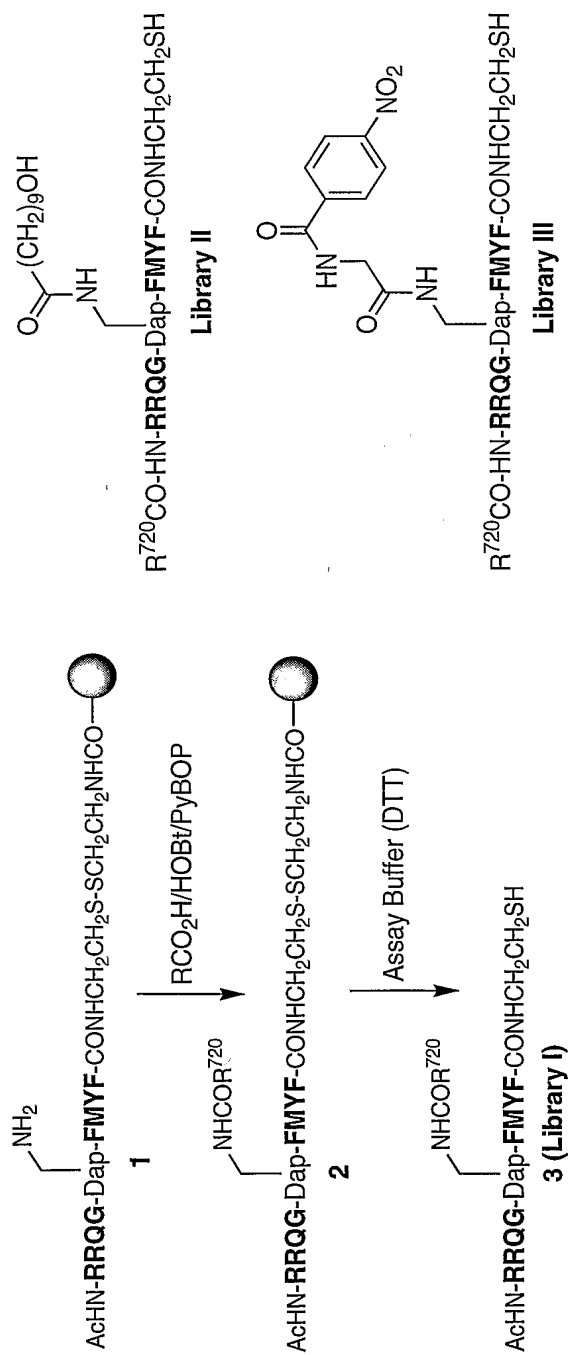
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FIG. 5F

43		6C	5-FORMYLSALICYLIC ACID
44		6D	2,5-DIHYDROXYBENZALDEHYDE
45		6E	3,5-DIHYDROXYBENZALDEHYDE
46		6F	3,5-DIBENZYLOXYBENZALDEHYDE
47		6G	2,3-(METHYLENEDIOXY)BENZALDEHYDE
48		6H	3,5-DIBROMOSALICYLALDEHYDE
49		7A	3-ETHOXY-4-HYDROXYBENZALDEHYDE
50		7B	2-NAPHTHALDEHYDE
51		7C	5-IODOVANILLIN

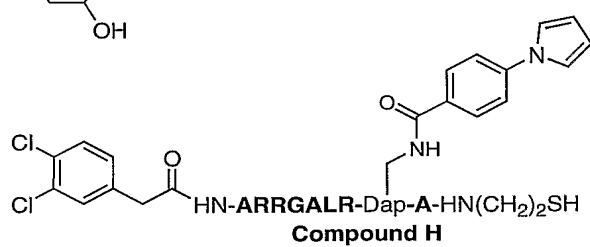
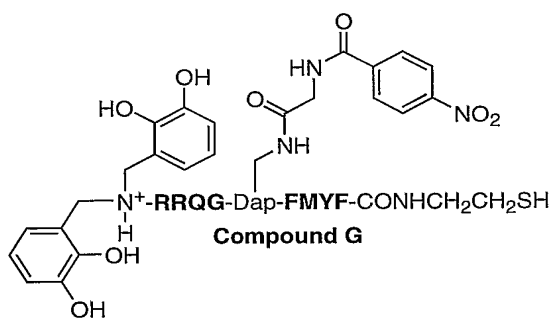
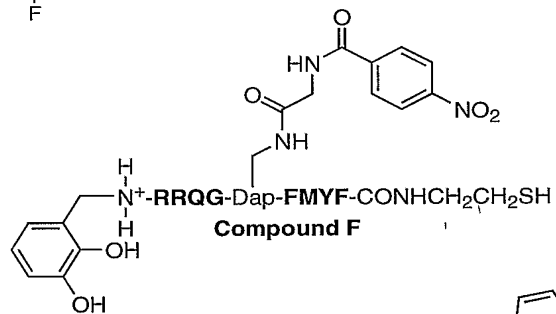
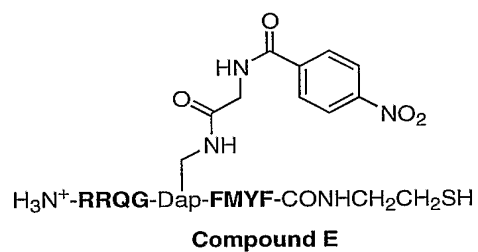
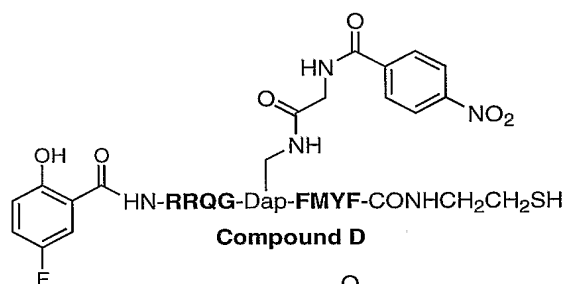
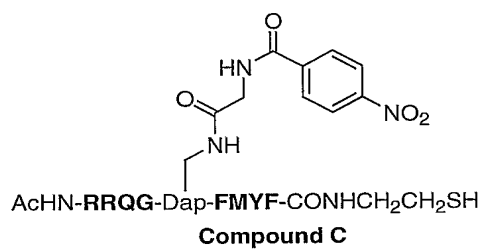
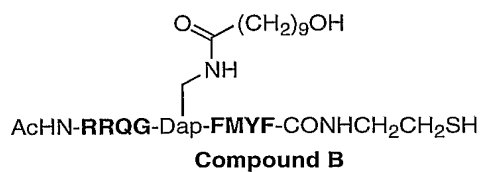
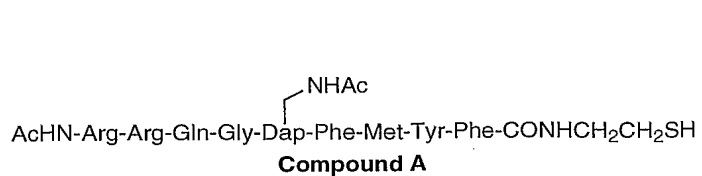
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FIG. 5G

52	 7D	4-BENZYLOXYBENZALDEHYDE
53	 7E	2-HYDROXY-1-NAPHTHALDEHYDE
54	 7F	2,4-DIHYDROXYBENZALDEHYDE

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FIG. 6



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FIG. 7



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FIG. 8

